

**Request  
For  
Continued Examination (RCE)  
Transmittal**

Submission (b) of 35 U.S.C. § 132, effective on May 29, 2000, provides for continued examination of an utility or plant application filed on or after June 8, 1995. See The American Inventors Protection Action of 1999 (AIPA).

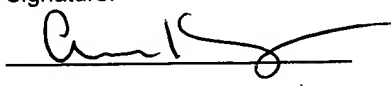
Application Number	10/717,729
Filing Date	November 20, 2003
First Named Inventor	Roger L. Stolte
Group Art Unit	1751
Examiner Name	Douyon, Lorna M.
Attorney Docket No.	E260.12-0038

Mail to: Mail Stop RCE  
Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application.

Note: 37 C.F.R. § 1.114 is effective on May 29, 2000. If the above-identified application was filed prior to May 29, 2000, applicant may wish to consider filing a continued prosecution application (CPA) under 37 C.F.R. § 1.53(d) (PTO/SB/29) instead of a RCE to be eligible for the patent term adjustment provisions of the AIPA. See Changes of Application Examination and Provisional Application Practice, Interim Rule, 65 Fed. Reg. 14865 (Mar. 20, 2000), 1233 Off. Gaz. Pat. Office 47 (Apr. 11, 2000), which established RCE practice.

1. Submission required under 37 C.F.R. § 1.114
  - a. ☒ Previously submitted
    - i. ☒ Consider the amendment(s)/reply under 37 C.F.R. § 1.116 previously filed on September 13, 2006 (Any unentered amendment(s) referred to above will be entered).
    - ii. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on
    - iii. ☐ Other
  - b. ☐ Enclosed
    - i. ☐ Amendment/Reply
    - ii. ☐ Affidavit(s)/Declaration(s)
    - iii. ☐ Information Disclosure Statement (IDS)
    - iv. ☐ Other
2. Miscellaneous
  - a. Suspension of action on the above-identified application is requested under 37 C.F.R. § 1.103(c) for a period of    months. (Period of suspension shall not exceed 3 months; Fee under 37 C.F.R. § 1.17(i) required)
  - b. ☐ Other
3. Fees (The RCE fee under 37 C.F.R. § 1.17(e) is required by 37 C.F.R. § 1.114 when the RCE is filed)
  - a. ☐ The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 11-0982.
    - i. ☐ RCE fee required under 37 C.F.R. § 1.17(e)
    - ii. ☐ Extension of time fee (37 C.F.R. §§ 1.136 and 1.17)
    - iii. ☐ Other
  - b. ☒ Check in the amount of \$ 790.00 enclosed

Atty Name and Reg. No.	Ann Kulprathipanja 50,608	Signature: 	Date: <u>10/02/06</u>
Address	Kinney & Lange, P.A. THE KINNEY & LANGE BUILDING 312 South Third Street Minneapolis, MN 55415-1002		
Telephone	(612) 339-1863		
Fax	(612) 339-6580		



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named

Inventor : Roger L. Stolte

Appln. No. : 10/717,729

Filed : November 20, 2003

Title : BINDING AGENT FOR SOLIDIFICATION  
MATRIX

Docket No. : E260.12-0038

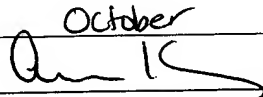
Group Art Unit: 1751

Examiner:  
Douyon, Lorna M.

**CERTIFICATE OF MAILING**

Mail Stop RCE  
Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

I CERTIFY THAT THIS PAPER IS BEING SENT BY U.S. MAIL,  
FIRST CLASS, TO THE COMMISSIONER FOR PATENTS,  
ALEXANDRIA, VA 22313, THIS 2<sup>nd</sup> DAY OF

October, 2006  
  
PATENT ATTORNEY


The following papers are being transmitted via **FIRST CLASS MAIL** to the U.S. Patent and Trademark Office on the date shown below:

1. Check in the Amount of \$790.00;
2. Fee Transmittal (in duplicate);
3. Request for Continued Examination (RCE) Transmittal; and
4. Return Postcard.

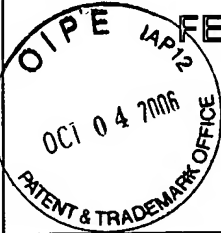
Respectfully submitted,

KINNEY & LANGE, P.A.

Date: 10/02/06

By   
Ann Kulprathipanja Reg. No. 50,608  
THE KINNEY & LANGE BUILDING  
312 South Third Street  
Minneapolis, MN 55415-1002  
Telephone: (612) 339-1863  
Fax: (612) 339-6580

AK:hlw

 <b>FEE TRANSMITTAL</b>		<b>Complete if Known</b>																																																																																																																																																
		Application No.	10/717,729																																																																																																																																															
		Filing Date	November 20, 2003																																																																																																																																															
		First Named Inventor	Roger L. Stolte																																																																																																																																															
		Group Art Unit	1751																																																																																																																																															
		Examiner Name	Douyon, Lorna M.																																																																																																																																															
Atty. Docket Number		E260.12-0038																																																																																																																																																
Total Amount of Payment \$790.00																																																																																																																																																		
<b>METHOD OF PAYMENT (Check One)</b>		<b>FEE CALCULATION (Continued)</b>																																																																																																																																																
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. 1.16 and 1.17 and credit any over payments to Deposit Account No. 11-0982. Deposit Account Name: Kinney & Lange, P.A. A duplicate copy of this communication is enclosed.		<b>3. ADDITIONAL FEES</b>  <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee Code</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee paid</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td>Surcharge - Late filing fee or oath</td><td>*</td></tr> <tr><td>1052</td><td>50</td><td>2052</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td>*</td></tr> <tr><td>1053</td><td>130</td><td>1053</td><td>130</td><td>Non-English specification</td><td>*</td></tr> <tr><td>1812</td><td>2,520</td><td>1812</td><td>2,520</td><td>For Filing a Request for Reexamination</td><td>*</td></tr> <tr><td>1251</td><td>120</td><td>2251</td><td>60</td><td>Extension for reply within first month</td><td>*</td></tr> <tr><td>1252</td><td>450</td><td>2252</td><td>225</td><td>Extension for reply within second month</td><td>*</td></tr> <tr><td>1253</td><td>1,020</td><td>2253</td><td>510</td><td>Extension for reply within third month</td><td>*</td></tr> <tr><td>1254</td><td>1,590</td><td>2254</td><td>795</td><td>Extension for reply within fourth month</td><td>*</td></tr> <tr><td>1255</td><td>2,160</td><td>2255</td><td>1,080</td><td>Extension for reply within fifth month</td><td>*</td></tr> <tr><td>1402</td><td>500</td><td>2402</td><td>250</td><td>Filing a brief in support of an appeal</td><td>*</td></tr> <tr><td>1403</td><td>1,000</td><td>2403</td><td>500</td><td>Request for oral hearing</td><td>*</td></tr> <tr><td>1814</td><td>130</td><td>2814</td><td>65</td><td>Terminal Disclaimer Fee</td><td>*</td></tr> <tr><td>1452</td><td>500</td><td>2452</td><td>250</td><td>Petition to revive - unavoidable</td><td>*</td></tr> <tr><td>1453</td><td>1,500</td><td>2453</td><td>750</td><td>Petition to revive - unintentional</td><td>*</td></tr> <tr><td>1501</td><td>1,400</td><td>2501</td><td>700</td><td>Utility/Reissue issue fee</td><td>*</td></tr> <tr><td>1502</td><td>800</td><td>2502</td><td>400</td><td>Design issue fee</td><td>*</td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td>*</td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Petitions related to provisional applications</td><td>*</td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Statement</td><td>*</td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td>*</td></tr> <tr><td>1801</td><td>790</td><td>2801</td><td>395</td><td>Request for Continued Examination (RCE)</td><td>790</td></tr> <tr><td colspan="5">Other fee (specify) _____</td><td>*</td></tr> <tr><td colspan="5" style="text-align: right;"><b>Subtotal (3) \$790</b></td></tr> </tbody> </table>		Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee paid	1051	130	2051	65	Surcharge - Late filing fee or oath	*	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	*	1053	130	1053	130	Non-English specification	*	1812	2,520	1812	2,520	For Filing a Request for Reexamination	*	1251	120	2251	60	Extension for reply within first month	*	1252	450	2252	225	Extension for reply within second month	*	1253	1,020	2253	510	Extension for reply within third month	*	1254	1,590	2254	795	Extension for reply within fourth month	*	1255	2,160	2255	1,080	Extension for reply within fifth month	*	1402	500	2402	250	Filing a brief in support of an appeal	*	1403	1,000	2403	500	Request for oral hearing	*	1814	130	2814	65	Terminal Disclaimer Fee	*	1452	500	2452	250	Petition to revive - unavoidable	*	1453	1,500	2453	750	Petition to revive - unintentional	*	1501	1,400	2501	700	Utility/Reissue issue fee	*	1502	800	2502	400	Design issue fee	*	1460	130	1460	130	Petitions to the Commissioner	*	1807	50	1807	50	Petitions related to provisional applications	*	1806	180	1806	180	Submission of Information Disclosure Statement	*	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	*	1801	790	2801	395	Request for Continued Examination (RCE)	790	Other fee (specify) _____					*	<b>Subtotal (3) \$790</b>				
Large Entity Fee Code	Large Entity Fee (\$)			Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee paid																																																																																																																																											
1051	130			2051	65	Surcharge - Late filing fee or oath	*																																																																																																																																											
1052	50			2052	25	Surcharge - late provisional filing fee or cover sheet	*																																																																																																																																											
1053	130			1053	130	Non-English specification	*																																																																																																																																											
1812	2,520			1812	2,520	For Filing a Request for Reexamination	*																																																																																																																																											
1251	120			2251	60	Extension for reply within first month	*																																																																																																																																											
1252	450			2252	225	Extension for reply within second month	*																																																																																																																																											
1253	1,020			2253	510	Extension for reply within third month	*																																																																																																																																											
1254	1,590			2254	795	Extension for reply within fourth month	*																																																																																																																																											
1255	2,160	2255	1,080	Extension for reply within fifth month	*																																																																																																																																													
1402	500	2402	250	Filing a brief in support of an appeal	*																																																																																																																																													
1403	1,000	2403	500	Request for oral hearing	*																																																																																																																																													
1814	130	2814	65	Terminal Disclaimer Fee	*																																																																																																																																													
1452	500	2452	250	Petition to revive - unavoidable	*																																																																																																																																													
1453	1,500	2453	750	Petition to revive - unintentional	*																																																																																																																																													
1501	1,400	2501	700	Utility/Reissue issue fee	*																																																																																																																																													
1502	800	2502	400	Design issue fee	*																																																																																																																																													
1460	130	1460	130	Petitions to the Commissioner	*																																																																																																																																													
1807	50	1807	50	Petitions related to provisional applications	*																																																																																																																																													
1806	180	1806	180	Submission of Information Disclosure Statement	*																																																																																																																																													
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	*																																																																																																																																													
1801	790	2801	395	Request for Continued Examination (RCE)	790																																																																																																																																													
Other fee (specify) _____					*																																																																																																																																													
<b>Subtotal (3) \$790</b>																																																																																																																																																		
2. <input checked="" type="checkbox"/> Check Enclosed																																																																																																																																																		
<b>FEE CALCULATION</b>																																																																																																																																																		
<b>1. BASIC FILING FEE</b>  <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Appn. Type</th> <th>FILING FEE FEE/SMALL</th> <th>SEARCH FEES FEE/SMALL</th> <th>EXAM FEES FEE/SMALL</th> <th>FEES</th> </tr> </thead> <tbody> <tr><td>Utility</td><td>300 / 150</td><td>500 / 250</td><td>200 / 100</td><td>—</td></tr> <tr><td>Design</td><td>200 / 100</td><td>100 / 50</td><td>130 / 65</td><td>—</td></tr> <tr><td>Reissue</td><td>300 / 150</td><td>500 / 250</td><td>600 / 300</td><td>—</td></tr> <tr><td>Provisional</td><td>200 / 100</td><td>-0- / -0-</td><td>-0- / -0-</td><td>—</td></tr> <tr><td colspan="5" style="text-align: right;"><b>Subtotal (1) \$0</b></td></tr> </tbody> </table>		Appn. Type	FILING FEE FEE/SMALL	SEARCH FEES FEE/SMALL	EXAM FEES FEE/SMALL	FEES	Utility	300 / 150	500 / 250	200 / 100	—	Design	200 / 100	100 / 50	130 / 65	—	Reissue	300 / 150	500 / 250	600 / 300	—	Provisional	200 / 100	-0- / -0-	-0- / -0-	—	<b>Subtotal (1) \$0</b>																																																																																																																							
Appn. Type	FILING FEE FEE/SMALL	SEARCH FEES FEE/SMALL	EXAM FEES FEE/SMALL	FEES																																																																																																																																														
Utility	300 / 150	500 / 250	200 / 100	—																																																																																																																																														
Design	200 / 100	100 / 50	130 / 65	—																																																																																																																																														
Reissue	300 / 150	500 / 250	600 / 300	—																																																																																																																																														
Provisional	200 / 100	-0- / -0-	-0- / -0-	—																																																																																																																																														
<b>Subtotal (1) \$0</b>																																																																																																																																																		
<b>2. EXTRA CLAIM FEES</b>  <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>Number Claims</th> <th>Prior**</th> <th>Extra</th> <th>Fee from Fee Paid Below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>Total</td> <td>*</td> <td>=</td> <td>* X</td> <td>*</td> <td>*</td> </tr> <tr> <td>Indep.</td> <td>*</td> <td>=</td> <td>* X</td> <td>*</td> <td>*</td> </tr> <tr> <td>Multiple Dependent Claims</td> <td></td> <td></td> <td></td> <td>*</td> <td>*</td> </tr> </tbody> </table> <p>**Insert 3 and 20, or number previously paid if greater; Reissue see below</p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">- Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Description</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>50</td><td>2202</td><td>25</td><td>Claims in excess of 20</td></tr> <tr><td>1201</td><td>200</td><td>2201</td><td>100</td><td>Independent claims in excess of 3</td></tr> <tr><td>1203</td><td>360</td><td>2203</td><td>180</td><td>Multiple Dependent Claim</td></tr> <tr><td>1204</td><td>200</td><td>2204</td><td>100</td><td>Reissue Independent Claims Over Original Patent</td></tr> <tr><td>1205</td><td>50</td><td>2205</td><td>25</td><td>Reissue claims in excess of 20 and over original patent</td></tr> </tbody> </table>			Number Claims	Prior**	Extra	Fee from Fee Paid Below	Fee Paid	Total	*	=	* X	*	*	Indep.	*	=	* X	*	*	Multiple Dependent Claims				*	*	- Large Entity		Small Entity		Description	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1202	50	2202	25	Claims in excess of 20	1201	200	2201	100	Independent claims in excess of 3	1203	360	2203	180	Multiple Dependent Claim	1204	200	2204	100	Reissue Independent Claims Over Original Patent	1205	50	2205	25	Reissue claims in excess of 20 and over original patent																																																																																							
	Number Claims	Prior**	Extra	Fee from Fee Paid Below	Fee Paid																																																																																																																																													
Total	*	=	* X	*	*																																																																																																																																													
Indep.	*	=	* X	*	*																																																																																																																																													
Multiple Dependent Claims				*	*																																																																																																																																													
- Large Entity		Small Entity		Description																																																																																																																																														
Fee Code	Fee (\$)	Fee Code	Fee (\$)																																																																																																																																															
1202	50	2202	25	Claims in excess of 20																																																																																																																																														
1201	200	2201	100	Independent claims in excess of 3																																																																																																																																														
1203	360	2203	180	Multiple Dependent Claim																																																																																																																																														
1204	200	2204	100	Reissue Independent Claims Over Original Patent																																																																																																																																														
1205	50	2205	25	Reissue claims in excess of 20 and over original patent																																																																																																																																														
<b>3. APPLICATION SIZE FEE</b> If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 small) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 C.F.R. 1.16(s). <u>\$0</u>  <div style="text-align: right;"><b>Subtotal (2) \$0</b></div>																																																																																																																																																		

Signature Ann Kulprathipanja Reg. No. 50,608

Date 10/2/04 Deposit Account No. 11-0982